## COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

(includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER PHNL030638 US

As a below named inventor, I he	ereby declare that:				
My residence, post office address and citizenship are as stated next to my name.					
believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if dural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention intitled:					
the specification of which (chec	k only one item below):				
is attached hereto.					
was filed as United States a	pplication				
Serial No					
on		·			
and was amended					
on		<del></del>			
x was filed as PCT internation	al application				
Number PCT/IB2004/050810	.,				
		***************************************			
1 June 2004					
and was amended under PCT	Article 19		,		
on			(if applicable).		
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.					
I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).					
I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:					
PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:					
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119		
Europe	03101696.7	11 June 2003	YES		

		n For Patent Application and Pow T International Applications)	er of Attorney (Continue	d)	Attorneys Docket Number PHNL030638 US
		Y: As a named inventor, I hereby appoint and Trademark Office connected therewith			cute this application and transact
Mich	E. Haken, Reg. No ael E. Marion, Re ard M. Blocker, Ro	g. No. 32, 266		Direct Telephone (name and teleph (914)332-0222	one number)
	FULL NAME OF INVENTOR	FAMILY NAME DE BART	FIRST GIVEN NAME  Abraham	I -	ECOND GIVEN NAME
201	RESIDENCE & CITIZENSHIP	Beijing			OUNTRY OF CITIZENSHIP he Netherlands
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 119 River Garden Villas, Hou Shayu, Shunyi District, Beijing	Beijing 101300	F	TATE & ZIP CODE/COUNTRY People's Republic of China

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

**Edwin** 

CITY

FIRST GIVEN NAME

The Netherlands

6534 AE Nijmegen

STATE OR FOREIGN COUNTRY

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202
Start	
DATE 31 January 2005	DATE

FAMILY NAME

**Gerstweg 2** 

Nijmegen POST OFFICE ADDRESS

**DILLING** 

CITY

FULL NAME OF

**RESIDENCE &** 

CITIZENSHIP

POST OFFICE

**ADDRESS** 

INVENTOR

202

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

SECOND GIVEN NAME

COUNTRY OF CITIZENSHIP

STATE & ZIP CODE/COUNTRY

The Netherlands

The Netherlands

Robert

(July 1994)

## COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

(includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

PHNL030638 US

As a below named inventor, I h	ereby declare that:				
My residence, post office addre	ess and citizenship are as state	ed next to my name.			
		name is listed below) or an original, firs claimed and for which a patent is sough			
the specification of which (chec	ck only one item below):				
is attached hereto.					
was filed as United States a	pplication				
Serial No					
on					
and was amended					
on					
57					
was filed as PCT internation	nal application	•			
Number PCT/IB2004/050810	····				
on1 June 2004					
and was amended under PCT	Article 19				
on			(if applicable).		
	· · · · · · · · · · · · · · · · · · ·				
I hereby state that I have review claims, as amended by any am		nts of the above-identified specification	ı, including the		
I acknowledge the duty to disclitite 37, Code of Federal Regu		rial to the examination of this applicatio	n in accordance with		
I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:					
PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:					
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119		
Europe	03101696.7	11 June 2003	YES		
	······································	·	<u> </u>		

Combined Declaration For Patent Application and Power of Attorney (Continued)

Attorneys Docket Number (Includes Reference to PCT International Applications)

Attorneys Docket Number PHNL030638 US

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

Jack E. Haken, Reg. No. 26,902 Michael E. Marion, Reg. No. 32, 266 Edward M. Blocker, Reg. No. 30,245 Direct Telephone Calls to: (name and telephone number) (914)332-0222

FULL NAME OF FAMILY NAME		FAMILY NAME	FIRST GIVEN NAME		SECOND GIVEN NAME
	INVENTOR	DE BART	Abraham		Jan
201	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP
	CITIZENSHIP Beijing People's Republic of		of	The Netherlands	
			China		
i	POST OFFICE	POST OFFICE ADDRESS	CITY		STATE & ZIP CODE/COUNTRY
l	ADDRESS 119 River Garden Villas, Beijing 101300		Beijing 101300		People's Republic of
		Hou Shayu, Shunyi			China
		District, Beijing			
	FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME		SECOND GIVEN NAME
	INVENTOR	DILLING	Edwin		Robert
202	RESIDENCE &	CITY	STATE OR FOREIGN COU	ITRY	COUNTRY OF CITIZENSHIP
	CITIZENSHIP	Nijmegen	The Netherlands		The Netherlands
	POST OFFICE	POST OFFICE ADDRESS	CITY		STATE & ZIP CODE/COUNTRY
	ADDRESS Gerstweg 2 6534 AE Nijmeg		)	The Netherlands	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202
DATE	DATE 7 February 2005

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

## POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I here 37 CF	by revoke all p R 3,73(b).	previous	powers of attorney	given in the	applic	ation identified	d in the a	attached state	ment under
I here	by appoint:								
		ciated with	the Customer Number:		247	37			
		ned below	(if more than ten patent	practitioners ar	e to be	named then a cu	stomer nur	mber must be us	end):
							atomer mu	inder must be us	.ea):
		Nam	e	Registration Number			Name		Registration Number
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uny and	an parcial applica		ent the undersigned befo gned <u>only</u> to the undersig with 37 CFR 3.73(b).	re the United S ined according	States P to the I	atent and Tradem JSPTO assignme	ark Office nt records	(USPTO) in con or assignment d	nection with ocuments
Please	change the corres	pondence	address for the applicati	ion identified in	the atta	iched statement u	ınder 37 C	FR 3.73(b) to:	· · · · · · · · · · · · · · · · · · ·
X OR	The address as		with Customer Number:		2473			.,	
	irm or ndividual Name 38								
City				·					
				State				Zip	
Countr									
Teleph	one					Fax			
Assigne	e Name and Addr	ess:		<del></del>					
KONINKLIJKE PHILIPS ELECTRONICS N.V. Groenewoudseweg 1 5621 BA Eindhoven, The Netherlands									
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.									
	The	lividual w	SIGNAT	URE of Assig s supplied belo	nee of I	Record othorized to act or	n behalf of	the assignee	
Signatur		All a	16. H	wo	,		Date 1	4 Januar	y 2005
Name	Michae	1 E.	Marion						33-9637
Title	Author	ized	Representat	ive					

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

1559361

PTO/SB/96 (08-03) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

STATEMENT UNDER 37 CAR 16.00000 POT/PTO 06 DE	U ZUU
Applicant/Patent Owner: Koninklijke Philips Electronics N.V.	
Application No./Patent No.: Concurrently Filed/Issue Date: Concurrently	<del></del>
Entitled: RECEIVER FOR A MULTI-CARRIER COMMUNICATION SYSTEM	
Koninklijke Philips Electronics N.V. , a corporation  (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agen	cv. etc.)
states that it is: 1. ☑ the assignee of the entire right, title, and interest; or	·,,,
2. an assignee of less than the entire right, title and interest.  The extent (by percentage) of its ownership interest is ——————————————————————————————————	
A. [/] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was record in the United States Patent and Trademark Office at Reel, Frame, or for which a copy the attached.	led ereof is
OR	
B. [ ] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as s below:	hown
To: To: To: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.	<u> </u>
From: To: To: To: The document was recorded in the United States Patent and Trademark Office at To:	
Reel, Frame, or for which a copy thereof is attached.	
From:To:To:The document was recorded in the United States Patent and Trademark Office at	
Reel, Frame, or for which a copy thereof is attached.	
[ ] Additional documents in the chain of title are listed on a supplemental sheet.	
[ ] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]	
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.	
Date Typed or printed name	
(914) 333-9608	
Telephone number	
Corporate Counsel Title	

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, osphoto process) an application. Confidentiality is governed by 35 0.3.0. 122 and 37 GFR 1.14. This conlection is estimated to take 12 initiates to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.